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RAMEMITTAL		Filing Date	July 29, 2003			
FORM		First Named Inventor	Yassin Aden Awad			
		Art Unit	6529			
(to be used for all correspondence after initial i	filing)	Examiner Name	Michael T. Vu			
Total Number of Pages in This Submission	42	Attorney Docket Number	5243-042-US01			

		ENCLOSURES (Check all th	at apply)			
Fee Transmittal Form		Drawing(s)		After Allo	owance Communication to TC	
Fee Attached		Licensing-related Papers			Communication to Board als and Interferences	
Amendment/Reply		Petition			Communication to TC lotice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Proprieta	ary Information	
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Extension of Time Reque	est	Terminal Disclaimer	Other Enclosure(s) (please identify below):			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
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Name (Print/Tyne) Michael A	Schwartz	//				l Date	November 1	13, 2008	

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Applicant(s): Yassin Aden Awad Attorney Docket No: 5243-042-

US01

Application No.: 10/629,386 Group Art Unit: 6529

Filed: July 29, 2003 Examiner: Michael T. Vu

For: Adaptive Modulation and Coding

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § § 1.97 and 1.98, enclosed is a Form PTO-1449 for the Examiner's review and consideration.

In accordance with 37 CFR § 1.97(e), it is certified that the references in this Information Disclosure Statement were cited from a Japanese Official Action dated September 30, 2008 in the corresponding Japanese Application No. JP2003-282158 not more than three months prior to the filing of this Information Disclosure Statement. A copy of the Japanese Official Communication along with an English translation is attached.

Applicants respectfully request that the listed reference be considered by the Examiner and made of record in the above-identified application by the Examiner's completion and return of the Form PTO-1449.

A fee of 180.00 is believed to be due at this time. Should any additional fees be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 50-4545, Order No. 5243-042-US01.

Respectfully submitted,

Hanify & King, P.C. By: Willed a.

Dated: November 13, 2008

Michael A. Schwartz, Registration No. 40,161

Hanify & King, P.C.

1875 K Street, N.W., Suite 707

Washington, D.C. 20006 (202) 403-2100 Telephone

(202) 429-4380 Facsimile 11/14/2008 JADD01 00000093 504545

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